

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Borran et al.  
Title: PARTIALLY COHERENT  
CONSTELLATIONS FOR  
MULTIPLE-ANTENNA  
SYSTEMS  
Appl. No.: 10/671,346  
Appl. Filing Date: 9/24/2003  
Examiner: Kevin Michael Burd  
Art Unit: 2611  
Confirmation Number: 7074

**REQUEST FOR CONTINUED EXAMINATION (RCE)**  
**TRANSMITTAL**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. This RCE and the enclosed items listed below are being filed prior to the earliest of: (1) payment of the issue fee (unless a petition under 37 C.F.R. § 1.313 is granted); (2) abandonment of the application; or (3) the filing of a notice of appeal to the U.S. Court of Appeals for the Federal Circuit under 35 U.S.C. §141, or the commencement of a civil action under 35 U.S.C. §145 or §146 (unless the appeal or civil action is terminated).

1. Submission **required** under 37 C.F.R. §1.114: (check items that apply)

a. Previously submitted:

☒ Please enter and consider the amendment and/or reply previously filed on  
March 30, 2007 (copy attached).

The filing fee is calculated below:

	Claims as Amended	Previously Paid For	Extra Claims Present	Rate	Fee Totals
RCE Fee 1.17(e):				\$790.00	= \$790.00
Total Claims:	14	- 32	= 0	x \$50.00	= \$0.00
Independents	3	- 3	= 0	x \$200.00	= \$0.00
First presentation of any Multiple Dependent Claims:				+ \$360.00	= \$0.00
CLAIMS FEE TOTAL:					= \$790.00

☒ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the  
total number of months checked below:

<input type="checkbox"/>	Extension for response filed within the first month:	\$120.00	0	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$450.00		\$0.00
<input checked="" type="checkbox"/>	Extension for response filed within the third month:	\$1,020.00		\$1,020.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,590.00		\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$2,160.00		\$0.00
EXTENSION FEE SUBTOTAL:				\$1,020.00
EXTENSION FEE ALREADY PAID: -				\$0.00
EXTENSION FEE TOTAL				\$1,020.00
CLAIMS AND EXTENSION FEE TOTAL:				\$1,810.00
<input type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):			\$0.00
<input type="checkbox"/>	Suspension of action requested under 37 C.F.R. § 1.103(c)			\$0.00
TOTAL FEE:				\$1,810.00

The above-identified fees of \$1,810.00 are being paid by credit card via EFS-Web.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by the credit card payment instructions in EFS-Web being incorrect or absent, resulting in a rejected or incorrect credit card transaction, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

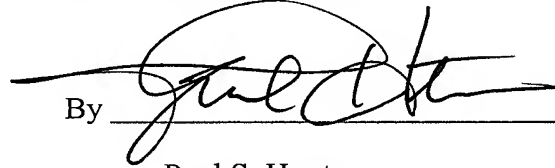
Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Date July 9, 2007

FOLEY & LARDNER LLP  
Customer Number: 23524  
Telephone: (608) 258-4292  
Facsimile: (608) 258-4258

Respectfully submitted,

By

A handwritten signature in black ink, appearing to read "Paul S. Hunter", is written over a horizontal line.

Paul S. Hunter  
Attorney for Applicant  
Registration No. 44,787